IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 Applicant:
 Timothy M. Shmidl et al.
 Docket:
 TI-31457

 Application No.:
 09/838,606
 Art Unit:
 2611

 Filed:
 04/19/2001
 Examiner:
 Kevin Kim

 Notice of Allowance:
 06/16/2008
 Confirmation No.:
 3520

For: REDUCED HOPPING SEQUENCES FOR A FREQUENCY HOPPING SYSTEM

LETTER OF TRANSMITTAL

October 1, 2008

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

The Supplemental Declaration in the above identified application is attached.

Please charge any necessary fee to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,

Ronald O. Neerings
Attorney for Applicants
Registration No. 34.227

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Texas Instruments, Incorporated

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REDUCED HOPPING SEQUENCES FOR A FREQUENCY HOPPING SYSTEM For:

SUPPLEMENTAL DECLARATION

Assistant Commissioner for Patents Alexandria, VA 22313-1450

Sir:

We, Timothy M. Schmidl, Anand G. Dabak, Mohammed, Nafie, and Oren E. Eliezer, as the inventors named in the application for letters patent for REDUCED HOPPING SEQUENCES FOR A FREQUENCY HOPPING SYSTEM, Application No. 09/838,606, filed in the United States Patent and Trademark Office on or about the 19th day of April, 2001, declare that we reviewed and understand the contents of the specification, including the claims as amended by the following amendments:

That we believe that we are the original and first co-inventors of the claimed subject matter for which a patent is sought; that said subject matter, including the claims as amended, was part of our invention, and was invented before the filing of the original application, above identified, for such invention; and that we acknowledge our duty to disclose information of which we are aware which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

Amendment Under 37 CFR § 1.111 filed February 14, 2005: Amendment Under 37 CFR § 1.112 filed June 28, 2005; Amendment Under 37 CFR § 1.112 filed December 14, 2005; and Amendment Under 37 CFR § 1.116 filed April 17, 2008.

We further declare that all statements herein made of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR (1) Timothy M. Schmidl Date: Scot. 9, 2008

SIGNATURE OF INVENTOR (3)	SIGNATURE OF INVENTOR (4)
	Outhun
Mohammed Nafie	Oren E. Eliezer
Date:	Date: 9/26/08